Attorney's Docket No. 9052-222

PATENT

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Coverley Serial No.: TBA

International Application No: PCT/GB2003/005334

International Filing Date: December 5, 2003

For: REPLICATION PROTEIN

Date: June 3, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir,

In the interests of candor, the Applicant wishes to draw the Examiner's attention to following art of which the Applicant has become aware.

WO 00/58473 A

CURAGEN CORP

5 OCTOBER 2000.

WO 01/53312 A

CHEN RUI HONG; GOODRICH RYLE 26 JULY 2001

HYSEQ INC; WANG DUNRUI

WO 01/70979

MILLENIUM PREDICTIVE MEDICINE

27 SEPTEMBER 2001

WO 01/72777 A

INCYTE GENOMICS INC

4 OCTOBER 2001

DATABASE EMBL EBI, STRAUSBERG R.L. ET AL; "Mus musculus CDKN1A interacting zinc finger protein 1, mRNA (cDNA clone MGC: 27988 IMAGE: 3597692), complete cds", 10 December 2001, XP 002285021, Database accession no. BC018483, abstract, HINXTON, CAMBRIDGESHIRE, UK

DATABASE GENESEQ EBI, HILLMAN, JL ET AL, "Human transcription factor TRFX-47, 5 February 2002, XP002285018, Database accession no. ABB50196, abstract, HINXTON, CAMBRIDGESHIRE, UK

DATABASE GENESEQ EBI, SHIMKETS RA; LEACH M: "Human ORFX ORF3109 polynucleotide sequence SEQ ID NO: 6217" 8 February 2001, XP002285019, Database accession no. AAC77554, abstract, HINXTON, CAMBRIDGESHIRE, UK

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Page 2 of 3

DATABASE GENESEQ EBI, TANG YT. ET AL, "Human polypeptide SEQ ID NO 2772", 22 October 2001, XP 002285017, Database accession no. AAM39627 abstract, HINXTON, CAMBRIDGESHIRE, UK

Database Uniprot EBI, MITSUI K ET AL, "Cipl-interacting zinc finger protein (Nuclear protein NP94) 16 October 2001, XP002285016, Database accession no. Q9ULV3 abstract, HINXTON, CAMBRIDGESHIRE, UK

DATABASE UNIPROT EBI, STRAUSBERG R: "Hypothetical protein (CIZI)" 1 March 2002, XP002285020, Database accession no. Q8VEH2, abstract, HINXTON, CAMBRIDGESHIRE, UK

DATABASE UNIPROT EBI, THE FANTOM CONSORTIUM & THE RIKEN GENOME EXPLORATION RESEARCH GROUP PHASE I & II TEAM: "LSFR1 protein homolog", 1 MARCH 2003, XP-002285015, Database accession no. Q8BIT2 abstract, HINXTON, CAMBRIDGESHIRE, UK &

MITSUI KAORU ET AL: "Cloning and characterization of a novel p21 Cipl/Wafl-interacting zinc finger protein, Cizl" BIOCHEMIICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, VOL. 264, NO 2, 22 October 1999, pages 457-464, XP002285057, ISSN: 006-291X

THE FANTOM CONSORTIUM & THE RIKEN GENOME EXPLORATION RESEARCH GROUP PHASE I & II TEAM, "ANALYSIS OF THE MOUSE TRANSCRIPTOME BASED ON A FUNCTIONAL ANNOTATION OF 60, 770 FULL-LENGTH CDNAS" NATURE, MACMILLAN JOURNALS LTD, LONDON, UK, vol.420, no. 6915, 5 December 2002, pages 563-573, XP001165660, ISSN: 0028-0836.

Also attached is the International Search Report on the corresponding International Appln. No. PCT/GB03/05334.

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

International Publication Number WO/00/58473 (citation number 1, as listed on the PTO-1449 filed herewith) as published is 5507 pages long. In consideration of the length of this application, the Applicant has provided a paper copy of the entire application with the exception of the Sequence Listing which makes up a substantial

In re: Coverley Serial No.: TBA

International Application No: PCT/GB2003/005334

International Filing Date: December 5, 2003

Page 3 of 3

portion of this publication. With respect to the Sequence Listing, only a paper copy of the pages showing SEQ ID NO:6217, which was specifically pointed out in the International Search Report during the international stage of this application, have been provided. In the interest of full disclosure, however, Applicant has additionally provided a copy of the full publication in Computer Readable Format, which is enclosed herewith.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted

Karen Magri

Registration No. 41,965

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Date of Deposit: June 3, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/537228

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Substitute form 1449A/PTO		C	omple Known		
		Application Number	TBA 40/53722		
INFORMATION DISCLOSURE		Filing Date	TBA LUIJJILLU		
STATEMENT BY APPLICANT		First Named Inventor Coverley et al.			
		Group Art Unit	TBA		
(use as many sheets as necessary)	Examiner Name	TBA		
Sheet A1 of	A1	Attorney Docket Number	9052-222		

U.S. PATENTS AND PATENT PUBLICATIONS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	
		Number	Kind Code (if known)	Document	MM-DD-YYYY	
		US-				
		US-				
		US-				

				FOREIG	N PATENT DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Trans lation
		Office	Number	Kind Code (if known)	Document	MM-DD-YYYY	183011
	1	wo	00/58473		CURAGEN CORP	5 OCTOBER 2000	
	2.	wo	01/53312	-	CHEN RUI HONG; GOODRICHRYLE; HYSEQ INC; WANG DUNRUI	26 JULY 2001	
	3.	wo	01/70979	-	MILLENNIUM PREDICTIVE MEDICINE	27 SEPTEMBER 2001	
	4.	wo	01/72777		INCYTE GENOMICS INC;	4 OCTOBER 2001	

		OTHER NON PATENT LITERATURE DOCUMENTS	T
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
	5.	DATABASE EMBL EBI, STRAUSBERG R.L. ET AL; "Mus musculus CDKN1A interacting zinc finger protein 1, mRNA (cDNA clone MGC: 27988 IMAGE: 3597692), complete cds", 10 December 2001, XP 002285021, Database accession no. BC018483, abstract, HINXTON, CAMBRIDGESHIRE, UK	
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	9.	DATABASE UNIPROT EBI, MITSUI K ET AL, "Cipl-interacting zinc finger protein (Nuclear protein NP94) 16 October 2001, XP002285016, Database accession no. Q9ULV3 abstract, HINXTON, CAMBRIDGESHIRE, UK	
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	13.	THE FANTOM CONSORTIUM & THE RIKEN GENOME EXPLORATION RESEARCH GROUP PHASE I & II TEAM, "ANALYSIS OF THE MOUSE TRANSCRIPTOME BASED ON A FUNCTIONAL ANNOTATION OF 60, 770 FULL-LENGTH CDNAS" NATURE, MACMILLAN JOURNALS LTD, LONDON, UK, vol.420, no. 6915, 5 December 2002, pages 563-573, XP001165660, ISSN: 0028-0836.	

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.